12/16/86 S0500-1

OIL & GAS CONSERVATION COMMISSION
STATE OF ARIZONA
OIL, GAS & HELIUM PRODUCTION
OCTOBER, 1986

APACHE COUNTY

DINEH-BI-KEYAH (HERMOSA)

Kerr-McGee Corporation

	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (377) 02-001-20001*	30	309	0	241	1	3,523	179	2,186	1,085,266	32,423	110,609
3X Navajo (386) 02-001-20011	30	533	0	1,602	1	2,904	845	10,744	1,859,074	262,977	542,605
4 Navajo (384) 02-001-20009	31	3,528	10,022	176	1	32,877	97,097	1,576	3,231,013	1,404,454	95,069
6 Navajo (390) 02-001-20014	31	311	0	87	1	3,229	0	826	262,389	12,448	81,523
9 Navajo (396) 02-001-20020		0	0	0		0	0	0	1,656,074	554,845	259,211
11 Navajo (506) 02-001-20106	31	103	0	758 2,480	1 2	1,014	0	26,567	917,494	81,433	510,641
14 Navajo (416) 02-001-20040	31	189	0	136	1	2,138	358	1,248	297,523	21,041	139,274
15 Navajo (417) 02-001-20041		0	0	0		1,356	152	1,050	114,809	15,449	37,903
16 Navajo (419) 02-001-20143		0	0	0		0	0	0	96,442	34,583	16,680
17 Navajo (618) 02-001-20190	31	165	0	64	1	1,912	0	594	54,567	8,921	40,715
18 Navajo (690) 02-001-20239		0	0	0		0	0	0	83,830	320,374	16,492
19 Navajo (691) 02-001-20240	31	1,018	18	725 1,240	1	8,069	600	19,129	271,705	11,359	152,875

Gas Distribution Symbols in this Report:
1 - Flared/Vented 3 - Sold
2 - Used on Lease 4 - Lost (Mcf estimated)

State Permit Numbers are shown in parentheses
H - Indicates Helium Gas
* - API Well Number

DINEH-BI-KEYAH (Continued)

Kerr-McGee Corporation	MONTHLY PRODUCTION					YEAR TO DATE			ALL TIME CUMULATIVE		
	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
20 Navajo (696) 02-001-20245	31	362	0	498	1	3,730	363	4,776	164,835	4,067	62,917
21 Navajo (693) 02-001-20242	30	178	77	160	1	2,316	353	1,610	37,907	26,301	19,590
22 Navajo (692) 02-001-20241	30	126	0	221	1	2,048	0	2,053	35,836*	4,149	20,478
24 Navajo (695) 02-001-20244		0	0	0		0	0	0	97,509	364,648	49,699
25 Navajo (719) 02-001-20249	31	353	0	530	1	3,454	316	4,659	52,461	3,625	31,845
26 Navajo (720) 02-001-20250		0	0	0		0	0	0	8,010	3,847	10,751
27 Navajo (721) 02-001-20251	31	722	0	518	1	5,837	0	4,917	59,648	556	29,443
1X Navajo-B (445) 02-001-20068	31	1,070	0	239	1	9,596	137	2,217	1,784,108	48,937	198,289
1 Navajo-C (484) 02-001-20092	30	54	0	tstm		369	0	tstm	5,374	2,092	1,174
2 Navajo-88 (431) 02-001-20055	25	555	375	159	1	5,966	3,701	1,811	779,401	256,160	122,697
3 Navajo-88 (443) 02-001-20066		0	0	0		0	0	0	177,217	58,629	182,629
6 Navajo-88 (722) 02-001-20252	26	153	0	2,549	1	2,447	0	29,697	36,436	645	167,225
1 Navajo-138 (388) 02-001-20012	31	633	233	1,703	1	6,254	1,803	15,231	1,063,542	58,069	528,452
3 Navajo-138 (723) 02-001-20253	30	287	0	792	1	2,812	24	7,676	74,824	5,147	50,910
Operator & Field Total		10,649	10,725	14,878		101,851	105,928	138,567	14,307,294	3,597,199	2,479,696
Total of Wells not now Producing									2,717,831	775,899	420,317
TOTAL									17,025,125	4,373,098	3,900,013

DRY MESA (MISSISSIPPIAN)

Monsanto Company	DAYS	MONTHLY PRODUCTION OIL BBLS	MONTHLY PRODUCTION WATER BBLS	MONTHLY PRODUCTION GAS MCF	MONTHLY PRODUCTION GAS DISP	YEAR TO DATE OIL BBLS	YEAR TO DATE WATER BBLS	YEAR TO DATE GAS MCF	ALL TIME CUMULATIVE OIL BBLS	ALL TIME CUMULATIVE WATER BBLS	ALL TIME CUMULATIVE GAS MCF
1 Navajo-138 (77) *None	0	0	0	0		821	8,311	0	239,961	1,077,818	27,499
2 Navajo-138 (106) *None	5	0	0	70	2	0	0	1,941	7,566	65,124	83,689
3 Navajo-138 (115) *None	5	54	400	0		4,291	13,587	0	444,558	361,630	46,519
6 Navajo-138 (852) *None	0	0	0	0		18,852	52,068	2,715	34,687	78,244	3,549
Operator & Field Total		54	400	70		23,964	73,966	4,656	726,772	1,582,816	161,256
TEEC NOS POS (ISMAY/DESERT CREEK)											
Energy Reserves Group											
1 Navajo-0 (232) *None	31	123	240	328	2	860	1,682	4,088	195,414	10,028	1,102,698
3 Navajo-0 (640) 02-001-20207	31	154	240	0		2,455	1,621	0	140,578	25,545	149,840
4 Navajo-0 (663) 02-001-20219		0	0	0		476	8,507	0	105,064	128,402	82,735
5 Navajo-0 (678) 02-001-20228		0	0	0		0	0	0	29,212	35,218	72,305
Operator Total		277	480	328		3,791	11,810	4,088	470,268	199,193	1,407,578
Mountain States Resources											
12 Navajo-0 (801) 02-001-20258	1	0	10	trace		68	2,961	0	7,880	45,785	1,918
16 Navajo NOO-C-14-20-4431	1	0	0	0		57	1,175	0	57	1,175	0
Field Total		277	490	328		3,916	15,946	4,088	478,205	246,153	1,409,496
Total of Wells not now Producing									5,398	110,276	17,699
TOTAL									483,603	356,429	1,427,195

EAST BOUNDARY BUTTE (PARADOX)

		MONTHLY PRODUCTION				YEAR TO DATE			ALL TIME CUMULATIVE		
Merrion Oil & Gas	DAYS	OIL BBLS	WATER BBLS	GAS MCF	GAS DISP	OIL BBLS	WATER BBLS	GAS MCF	OIL BBLS	WATER BBLS	GAS MCF
1 Navajo (28) *None	20	472	6,212	540	3	6,136	76,311	3,169	117,319	322,548	1,915,951
2 Navajo (22) *None	20	25	0	1,015 *	3	715	201	6,046*	12,633	5,741	1,714,318*
Operator & Field Total		497	6,212	1,555 *		6,851	76,512	9,215*	129,952	328,289	3,630,269*
Total of Wells not now Producing									716,200	4,293,512	5,908,668
TOTAL									846,152	4,621,801	9,538,937
WELLS NOT NOW PRODUCING - OTHER FIELDS									132,494 (No helium production since 1976)	234,293	3,545,511 H 9,237,739
TOTALS		11,477	17,827	16,831 *		136,582	272,352	156,526*	19,214,146	11,168,437	18,572,912 *

* REFLECTS AMENDED AND CORRECTED SEPTEMBER PRODUCTION FIGURES.